BILL NO. S-81-11- /8

SPECIAL ORDINANCE NO. S-253-8/

AN ORDINANCE approving Change Order No. 2 for 310-80, Phase III, St. Joe Interconnect Interceptor, Federal Grant No. C-180599-06, in connection with the Board of Public Works

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY

OF FORT WAYNE, INDIANA:

SECTION 1: That Change Order No. 2 for 310-80. Phase III, St. Joe Interconnect Interceptor, Federal Grant No. C-180599-06, to Joe R. Norman Contractors, Inc. in connection with the Board of Public Works, for:

these restoration items are additional quantities which were not anticipated but became needed due to the extensive utility relocation and existing condition. The additional dewatering became necessary after excavation began due to extensive ground water,

in the amount of \$87,477.50, as set out in the specifications, which are on file in the Office of the Board of Public Works and are by reference incorporated herein and made a part hereof, be and the same is in all things ratified, confirmed, and approved.

SECTION 2: That this Ordinance shall be in full force and effect from and after its passage, approval by the Mayor.

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COUNCILMAN

APPROVED AS TO FORM AND LEGALITY THIS THE DAY OF MOLECULAR 1981.

BRUCE O. BOXBERGER, CITY ATTORNEY

seconded by by title and refern plan Commission for due legal notice, a Indiana, on	red to the recommendat the County	, and Committee ation) an eil Chamber, the	atCHARLES W. CITY CLERK	read the ing to be inty Buildi. o'clock WESTERMAN	second time and the City held after ng, Fort Wayne day of M.,E.S.T.
Read the thir seconded by passage. PASSED	(LOST) by	full and o	on motion by_ _, and duly ad lowing vote:	dopted, pla	aced on its
	AYES	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	6	_/_		2	
BURNS				-	
EISBART					
GiaQUINTA					
NUCKOLS		~			
SCHMIDT, D.					
SCHMIDT, V.					
SCHOMBURG					
STIER					
TALARICO					
DATE:	-24-81	_	CHARLES W. W	ESTERMAN -	CITY CLERK
Passed and ad	opted by th	e Common	Council of th	e City of	Fort Wayne,
Indiana, as (ZONING	MAP) (GE	NERAL)	(ANNEXATION)	//(SPECIAL	.)
(APPROPRIATION) ORD	INANCE (R	ESOLUTION) No	-253-	81
on the 24t	day of	The	runge	- 19F/	
CHARLES W. WESTERMAN	ATTE ALL LUI N - CITY CL	ST:	(SEAL) PRESIDING OF		
Presented by	me to the M	ayor of t	he City of Fo	rt Wayne,	Indiana, on
the 25th		Toren	che, 19 8	\angle , at the	hour of
	k	.,E.S.T.	CHARLES W. W	lew. h	leslama
Approved and s	signed by m	a thic			CITY CLERK
19 8), at the hour					_day or 1100.
1, at the nour	. 01	11 0	WINFIELD C. I	1 0	-

REPORT OF THE CO	MMITTEE ON CITY UTILITIES
WE, YOUR COMMITTEE ON City Utili	ties TO WHOM WAS REFERRED AN
ORDINANCE approving Change Order N	o. 2 for 310-80, Phase III,
St. Joe Interconnect Interceptor,	
in connection With the Board of Pu	
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	· · · · · · · · · · · · · · · · · · ·
NAVE HAD SAID ORDINANCE UNDER CONSIDERACK TO THE COMMON COUNCIL THAT SAID PAUL M. BURNS, CHAIRMAN	ar ·
	7 ()
VIVIAN G. SCHMIDT, VICE CHAIRMAN	Vivian V. Schmidt
BEN A. EISBART	Fa Class
SAMUEL J. TALARICO	Samuel & Talaine
ROY J. SCHOMBURG	Samuel & Jalains
11-24-81 conv	CLIDRED IN
CHARLES	W. WCJILAMAN, CITY CI

CHANGE ORDER

Proje	e Order No ct No. of Projec <u>t</u>	. 2 C-180599-06 ST. JOE INTERCONNECT INTERCEF	TOR	Resolution No Board Order I Date: ///	
You a	emen:	R. NORMAN CONTRACTORS, INC. (Contractor) requested to comply with the fo	llowing changes f	rom the contrac	et plans and
Item		Description of Change		Change in Co	ontract Price
No.	Ouantity	Description	Unit Price	Decrease	Increase
		SEE ATTACHED			
	-				
		•		-	
			Total Decrease		
		•	Total Increase	·	87,447.50
		Net (Decrease) (Increase)	Contract Price		87,477.50
The su	e final con Original Current	_477.50 _ is hereby (added- ntract price shall be adjusted Contract Price Contract Price Adjusted by Prev ract Price including this Chang	as follows: ious Change Order	. 2 055 83	4.60 9.60
(dexes of all amends	ased)xby _ work shall ent to the	d for completion in the contract—0— calendar days due to 1 be N/A I contract and all provisions of	this Change Order furthermore, this the contract sha	r. The date for document shall ll apply heret	become an
	ended by:	male Aromand Send	Chief Enginee		0/11/81
_	red by:	Oblo A Boller	City Enginee		123/31
Approv	red by:	Che Avandend	Owne	r Date 10-	28-81
Attest	ed by:	Beter R. Ollin	1. Cler	k Date /o-	-28-81

ATTACHMEANT TO CHANGE ORDER

Item		Description of Change		Change in Co	
No.	Quantity	Description	Unit Price	Decrease	Increase
10	1250± LF	Concrete Curb Replacement	8.00		10,000.00
25	710± LF	Dewatering	54.00		38,340.00
38	220± SY	8" Concrete Drives	21.00		4,620.00
27	275± SY	6" Concrete Drives	20.00		5,500.00
35	2500± CY	#2 and or #53 limestone subbase	11.00		27,500.00
39	424± SY	Asphalt Pavement Removal	3.50		1,487.50
40	275± SY	Asphalt over Concrete and/og Concrete			
	*	Pavement Removal	5.00		1,375.00
			-		
				-	
	-				
	!	Tr	otal Decrease		
			otal Increase		87,477.50
	Nat (Day		ontract Price		87,477.50

Change Order No. 2
Resolution No. 310-80 - Phase III
Board Order No. 15-80

REQUEST AND JUSTIFICATION FOR CHANGE

	:		
	SEE ATTACHED SHE	ET	
			and the same of th
Vill proposed change a	alter size of the projec	t? Yes	No_X
affect on operation as	nd maintenance cost of t	his project:	
	N/A		
-			

Gray Merch

JUSTIFICATION FOR CHANGE ORDER NO. 2 Resolution 310-80 - Phase III St. Joe Study Area - EPA C-180599-06 B.O. #15-80

JOE R. NORMAN CONTRACTORS, INC., Contractor

Item #10

As contruction progressed it became evident that more curb replacement will be required. Curbs on one side of the street were being removed by the sewer construction and the other side being removed by the waterline relocation. Approximately 5% of the existing curbing was still left in place. This being one of the oldest neighborhoods in the City, most of this existing had settled or pulled apart. Hence, setting new grade for the new curb in conformity with the existing was almost an impossible task. Hence, the decision was made to remove all curbing on this project and replace with new. Actual field measurements were done a few weeks ago and this Change Order reflects the additional quantity needed. George West from Army Corps of Engineers was consulted and concurs with our decision.

Item #25

This additional quantity of 710± LF was needed to dewater Northside Drive. At time of design the Engineering Department felt that if the St. Joe River was low enough, the sewer construction could possibly get by without dewatering. However, this was not the case and construction along Northside Drive without extensive dewatering was in jeopardy. This additional quantity of 710± LF when added to the original bid quantity of 3500± LF indicates the total project that has been dewatered.

Item #38

This is a new item which was neglected in the original bid items. Street Engineering specifications calls for 8" concrete when sewers cross commercial driveways and alleys. The quantity of 220± SY has been field measured and the unit price of \$21.00/SY as submitted by the contractor is quite comparable with the unit price of \$20.00/SY for the 6" concrete driveways in the original bid item. The difference of \$1.00/SY includes the additional 2" of concrete required plus overhead and profit, which in our opinion, is fully justified.

Item #27

Final restoration has begum on this project, and it has become evident that this item was originally underestimated. This Change Order includes this additional quantity of 6" concrete drives which has been field measured.

Ttem #35

This was a new item which was incorporated under Change Order #1. However, the original quantity of 3500± CY has been under estimated and additional 2500± CY is needed to complete final restoration.

Item #39 and #40

In order to build the new street and curbing, per specifications, and in confines with the existing grade on side streets, it was necessary to go back a few feet on all the side streets and remove the existing pavement, so it can be reshaped

to meet the final grade on the new street. The unit costs submitted by the contractor were compared to recent bid prices on Street Restoration Projects from the Street Engineering Department. These prices ranged from \$5.25/SY to \$7.75/SY for concrete pavement removal and \$3.75 to \$4.00/SY for asphalt pavement removal. Therefore, the Engineering Department feels that these unit prices in this Change Order are fully justifiable.

TITLE OF ORDINANCE Change Order #2 for 310-80, Phase III, St. Joe Interconnect Interceptor
DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS 4-81-11-18
SYNOPSIS OF ORDINANCE Change Order #2, 310-80, Phase III, St. Joe Interconnect Interceptor,
Federal Grant No. C-180599-06, Joe R. Norman Contractors, Inc Contractor. These
restoration items are additional quantities which were not anticipated but became needed
due to the extensive utility relocation and existing condition. The additional dewatering
became needed after excavation began due to extensive ground water.
EFFECT OF PASSAGE Continuation of the St. Joe Interconnect Interceptor, 310-80,
Phase III.
EFFECT OF NON-PASSAGE The above described project cannot be completed.
DIFECT OF NON-FRANKE
MONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) \$87,477.50 to be paid for by the
following 75% EPA, 10% State, 15% City Utilities.
ASSICVED TO CONVITTEE